UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22885

7590

09/21/2005

MCKEE, VOORHEES & SEASE, P.L.C. 801 GRAND AVENUE SUITE 3200 DES MOINES, IA 50309-2721

EXAMINER						
JONES, MELVIN						
ARTUNIT	PAPER NUMBER					

3744

DATE MAILED: 09/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,384	08/01/2003	Richard A. Burger	P05584US1	2827

TITLE OF INVENTION: AIR CONDITIONING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications	S		) specifying	a new co	rrespondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be used for its certificate cannot be used if al paper, such as an assignme e of mailing or transmission.	or domestic mailings of the or any other accompanying ont or formal drawing, must
22885 759					have its own certificate	e of mailing or transmission.	<b>g,</b>
MCKEE, VOORH 801 GRAND AVEN SUITE 3200 DES MOINES, IA		L.C.			Cell hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	rtificate of Mailing or Trans nis Fec(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
,							(Depositor's name)
•							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,384	08/01/2003		Richard A	A. Burger		P05584US1	2827
TITLE OF INVENTION: AI	R CONDITIONING SYST	EM			•		
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700			\$300	\$1000	12/21/2005
EXAMI	NER	ART UN	IT	CL	ASS-SUBCLASS		
JONES, M	IELVIN	3744			062-237000		
	ence address (or Change of each calculation)	Correspondence	(1) the nator agents (2) the nat	mes of u OR, altern	ingle firm (having as a	nt attorneys 1a member a 2	- 10 - 20 - 20 - 20 - 20 - 20 - 20 - 20
PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indica r more recent) attached. Use	of a Customer	2 registere	ed patent	or agent) and the nam attorneys or agents. If be printed.	no name is 3	
3. ASSIGNEE NAME AND					*. /		
PLEASE NOTE: Unless a recordation as set forth in	an assignce is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app Γa substitute	car on the for filing	e patent. If an assign an assignment.	nce is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	E	(B	) RESIDENC	CE: (CITY	and STATE OR CO	UNTRY)	
Please check the appropriate a	assignee category or category	rics (will not be pri	inted on the p	oatent) :	☐ Individual ☐ Co	orporation or other private gro	oup entity Government
4a. The following fec(s) are c	nclosed:	4b	. Payment of	Fee(s):			
☐ Issue Fee			A check	in the am	ount of the fec(s) is en	closed.	
	nall entity discount permitte	d)			card. Form PTO-2038		
Advance Order - # of	Copies		The Dire	ector is hount Nun	ereby authorized by conber	harge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
5. Change in Entity Status (		,	<b>—</b>				
	IALL ENTITY status. See 3				-	LL ENTITY status. See 37 Cl	
NOTE: The Issue Fee and Puinterest as shown by the recor	s requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if an I from anyone Office.	y) or to re other th	e-apply any previousl an the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. te assignee or other party in
Authorized Signature					Date		
						No	
Tickanaria, Virginia 22313-1	730.					the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner displays a valid OMB control	



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/633,384	08/01/2003	Richard A. Burger	P05584US1	2827
22885	7590 09/21/2005		EXAM	INER
•	ORHEES & SEASE, P.	Ĺ.C.	JONES, M	MELVIN
801 GRAND A' SUITE 3200	VENUE		ART UNIT	PAPER NUMBER
DES MOINES,	IA 50309-2721		3744	
			DATE MAN ED 00/01/000	-

DATE MAILED: 09/21/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 61 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 61 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.